

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	497	((prune or pruned or pruning or compress or compressed or compression or compact or compaction or compacted) with tree) and log and 7\$/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 18:19
S1	2	((("20030115485") or ("20040220904")).PN.	US-PGPUB	OR	OFF	2006/01/26 16:16
S2	10	((("4714992") or ("5774588") or ("5848423") or ("6073160") or ("6115782") or ("6185581") or ("6480862") or ("6868488") or ("6965905") or ("6209003")).PN.	USPAT	OR	OFF	2006/01/27 10:46
S3	2	S2 and tail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 16:17
S4	12	((garbage with collection) and ((head or tail) same log)) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 18:16
S5	4	((garbage with collection) and ((head and tail) same log)) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 16:18
S6	1	"6209003".pn. and tail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 18:14
S7	90	((garbage with collection) and log and (tree or DAG or "directed acyclic graph")) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 18:26

## EAST Search History

S8	6	((garbage with collection) same log) and (tree or DAG or "directed acyclic graph")) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 18:26
S9	2	((("6321240") or ("6330556")).PN.	USPAT	OR	OFF	2006/01/26 18:44
S10	15	((tail or head) same log) same (compress or compressed or compression or compact or compacted or compaction) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 09:46
S11	345	((prune or pruned or pruning or compress or compressed or compression or compact or compaction or compacted) with tree) and log and 7\$/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 10:51
S12	49	lfs and "garbage collection"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 11:24
S13	1	("6480862").PN.	USPAT	OR	OFF	2006/01/27 12:34
S14	33	(US-20020103804-\$ or US-20030208500-\$ or US-20040236793-\$).did. or (US-5335343-\$ or US-5832515-\$ or US-5864867-\$ or US-5870764-\$ or US-5920875-\$ or US-5956735-\$ or US-5966708-\$ or US-5999935-\$ or US-6021408-\$ or US-6076095-\$ or US-6092084-\$ or US-6108667-\$ or US-6125393-\$ or US-6173293-\$ or US-6209003-\$ or US-6249792-\$ or US-6275826-\$ or US-6321240-\$ or US-6345280-\$ or US-6351753-\$ or US-6353834-\$ or US-6363403-\$ or US-6539389-\$ or US-6594678-\$ or US-6779001-\$ or US-6871272-\$). did. or (US-6879981-\$ or US-6968351-\$ or US-5619693-\$ or US-6480862-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/01/27 13:38
S15	8	S14 and tail and range	US-PGPUB; USPAT	OR	OFF	2006/01/27 14:09
S16	9	S14 and tree and node	US-PGPUB; USPAT	OR	OFF	2006/01/27 16:23

## EAST Search History

S17	229	(storage with trees) and "707"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 16:37
S18	15	(storage adj trees) and "707"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 16:38
S19	16	tree with snapshot and 707/204. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/28 18:25
S20	35	(US-20020038304-\$ or US-20020103804-\$ or US-20030208500-\$ or US-20040236793-\$).did. or (US-5335343-\$ or US-5619693-\$ or US-5832515-\$ or US-5864867-\$ or US-5870764-\$ or US-5920875-\$ or US-5956735-\$ or US-5966708-\$ or US-5999935-\$ or US-6021408-\$ or US-6076095-\$ or US-6092084-\$ or US-6108667-\$ or US-6125393-\$ or US-6173293-\$ or US-6209003-\$ or US-6249792-\$ or US-6275826-\$ or US-6321240-\$ or US-6345280-\$ or US-6351753-\$ or US-6353834-\$ or US-6363403-\$ or US-6480862-\$ or US-6539389-\$ or US-6594678-\$). did. or (US-6779001-\$ or US-6871272-\$ or US-6879981-\$ or US-6968351-\$ or US-5963962-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/01/29 15:15
S21	15	S20 and offset and address	US-PGPUB; USPAT	OR	OFF	2006/01/29 15:20
S22	4	S20 and offset same address	US-PGPUB; USPAT	OR	OFF	2006/01/29 15:21
S23	10	((("4714992") or ("5774588") or ("5848423") or ("6073160") or ("6115782") or ("6185581") or ("6480862") or ("6868488") or ("6965905") or ("6209003"))).PN.	USPAT	OR	OFF	2006/09/07 14:07
S24	2	((("20030115485") or ("20040220904"))).PN.	US-PGPUB	OR	OFF	2006/09/07 14:07

## EAST Search History

S25	2	S23 and tail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:07
S26	12	((garbage with collection) and ((head or tail) same log)) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:07
S27	4	((garbage with collection) and ((head and tail) same log)) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:07
S28	1	"6209003".pn. and tail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:07
S29	104	((garbage with collection) and log and (tree or DAG or "directed acyclic graph")) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:07
S30	10	((((garbage with collection) same log) and (tree or DAG or "directed acyclic graph")) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:07
S31	2	((("6321240") or ("6330556"))).PN.	USPAT	OR	OFF	2006/09/07 14:07
S32	15	((tail or head) same log) same (compress or compressed or compression or compact or compaction or compacted) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:07
S33	396	((prune or pruned or pruning or compress or compressed or compression or compact or compaction or compacted) with tree) and log and 7\$/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 18:19

## EAST Search History

S34	49	lfs and "garbage collection"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:07
S35	1	("6480862").PN.	USPAT	OR	OFF	2006/09/07 14:07
S36	32	(US-20020103804-\$ or US-20030208500-\$ or US-20040236793-\$).did. or (US-5335343-\$ or US-5832515-\$ or US-5864867-\$ or US-5870764-\$ or US-5920875-\$ or US-5956735-\$ or US-5966708-\$ or US-5999935-\$ or US-6021408-\$ or US-6076095-\$ or US-6092084-\$ or US-6108667-\$ or US-6125393-\$ or US-6173293-\$ or US-6209003-\$ or US-6249792-\$ or US-6275826-\$ or US-6321240-\$ or US-6345280-\$ or US-6351753-\$ or US-6353834-\$ or US-6363403-\$ or US-6539389-\$ or US-6594678-\$ or US-6779001-\$ or US-6871272-\$). did. or (US-6879981-\$ or US-6968351-\$ or US-5619693-\$ or US-6480862-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/09/07 14:07
S37	7	S36 and tail and range	US-PGPUB; USPAT	OR	OFF	2006/09/07 14:07
S38	9	S36 and tree and node	US-PGPUB; USPAT	OR	OFF	2006/09/07 14:07
S39	265	(storage with trees) and "707"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:07
S40	18	(storage adj trees) and "707"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:07
S41	22	tree with snapshot and 707/204. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:07

## EAST Search History

S42	34	(US-20020038304-\$ or US-20020103804-\$ or US-20030208500-\$ or US-20040236793-\$).did. or (US-5335343-\$ or US-5619693-\$ or US-5832515-\$ or US-5864867-\$ or US-5870764-\$ or US-5920875-\$ or US-5956735-\$ or US-5966708-\$ or US-5999935-\$ or US-6021408-\$ or US-6076095-\$ or US-6092084-\$ or US-6108667-\$ or US-6125393-\$ or US-6173293-\$ or US-6209003-\$ or US-6249792-\$ or US-6275826-\$ or US-6321240-\$ or US-6345280-\$ or US-6351753-\$ or US-6353834-\$ or US-6363403-\$ or US-6480862-\$ or US-6539389-\$ or US-6594678-\$). did. or (US-6779001-\$ or US-6871272-\$ or US-6879981-\$ or US-6968351-\$ or US-5963962-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/09/07 14:07
S43	15	S42 and offset and address	US-PGPUB; USPAT	OR	OFF	2006/09/07 14:07
S44	4	S42 and offset same address	US-PGPUB; USPAT	OR	OFF	2006/09/07 14:07
S45	5	((("6868488") or ("5774588") or ("4714992") or ("6073160") or ("6480862")).PN.	USPAT	OR	OFF	2007/04/23 14:28